

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	"6786070"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 08:34
L2	78	("1611838"   "2802357"   "2910859"   "2955864"   "3121580"   "3563589"   "3767242"   "3889501"   "4056276"   "4097077"   "4289342"   "4386798"   "4518180"   "4617812"   "4637239"   "4656850"   "4824152"   "4887390"   "4948183"   "4986098"   "4995248"   "5029915"   "5037145"   "5046377"   "5074603"   "5142890"   "5236234"   "5307656"   "5308128"   "5350206"   "5423582"   "5531488"   "5538298"   "5547208"   "5561997"   "5577782"   "5603539"   "5636880"   "5667260"   "5676003"   "5697236"   "5722272"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/09 08:38

		"5727825"   "5732988"   "5758912"   "5765884"   "5769468"   "5785364"   "5803515"   "5844470"   "5881589"   "5887466"   "5901991"   "5921594"   "5921595"   "5931034"   "5992194"   "6050620"   "6062613"   "6079237"   "6112564"   "6126212"   "6148651"   "6168215"   "6254148"   "6279361"   "6286878"   "6338508").PN. OR ("6786070").URPN.				
L3	16	("2752540"   "3016968"   "3030794").PN. OR ("3767242").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/09 08:40
L4	1	("2752540").URPN.	USPAT	OR	OFF	2009/03/09 08:47
L5	16	("2752540"   "3016968"   "3030794").PN. OR ("3767242").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/09 08:47
L6	77	("1611838"   "2802357"   "2910859"   "2955864"   "3121580"   "3563589"   "3767242"   "3889501"   "4056276"   "4097077"   "4289342"   "4386798"   "4518180"   "4617812"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/09 08:50

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		"6286878"   "6338508"   "6345846"   "6390516"   "6485071").PN. OR ("6776442").URPN.				
L7	609	292/244.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 10:19
L8	1754	292/216.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 10:24
L9	1477	292/201.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 10:25
L10	13	(US-5253382-\$ or US-3646822-\$ or US-2548807-\$ or US-4046290-\$ or US-6419395-\$ or US-0466791-\$ or US-0490754-\$ or US-3767242-\$ or US-6705140-\$ or US-2752540-\$).did. or (US-0217263-\$ or US-0460319-\$ or US-2752540-\$). did.	USPAT; USOCR	OR	OFF	2009/03/09 11:10
L11	0	10 and piezo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 11:10
L12	0	7 and piezo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 11:11
L13	0	7 and piezo \$electric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 11:11
L14	4	8 and piezo \$electric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 11:11

L15	5	9 and piezo \$electric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 11:11
L16	35	"74".clas. and piezo \$electric adj actuator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/03/09 11:13
S1	2	((("4089348") or ("6334636"))).PN.	USPAT; USOCR	OR	OFF	2008/11/05 16:08
S2	18	("3733861"   "4843851"   "5199288"   "5472065"   "5790034"   "5857365"   "6012310"   "6062612"   "6076383"   "6112563").PN. OR ("6334636").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/05 16:10
S3	152	74/45	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/05 16:10
S4	51	74/46	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/05 16:11
S5	350	74/53	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/05 16:11
S6	137	74/23	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/05 16:18
S7	637	74/89	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/05 16:20
S8	519	292/1	US-PGPUB; USPAT; USOCR	OR	OFF	2008/11/05 16:21
S9	18	("3733861"   "4843851"   "5199288"   "5472065"   "5790034"   "5857365"   "6012310"   "6062612"   "6076383"   "6112563").PN. OR ("6334636").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:23
S10	1734	74/25.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:26

S11	26	("0399188"   "0608223"   "2052911"   "2084645"   "2121831"   "2441596"   "2548807"   "2958237"   "3388603").PN. OR ("3646822").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:28
S12	17	("0213553"   "2879876"   "2926768"   "3263511"   "3330398").PN. OR ("3888339").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:32
S13	1	("213553").URPN.	USPAT	OR	OFF	2009/03/06 16:33
S14	3	("3948605").PN. OR ("4046290"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:36
S15	1190	74/54.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:48
S16	1765	74/55.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:48
S17	2919	S15 S16	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:48
S18	326	S17 and revers\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:48
S19	365	74/38.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:54
S20	2868	74/44.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:54
S21	526	74/45.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/06 16:54
S22	0	("490754").URPN.	USPAT	OR	OFF	2009/03/06 17:07

3/ 9/ 2009 11:34:42 AM

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